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PTO/SB/05 (4/98) 30/2000. OMB 0651-0032 RTMENT OF COMMERCE valid OMB control number.

# UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 678-455 (P9161) First Inventor or Application Identifier Hi-Chan MOON et al. Device and Method for Controlling Transmission

Only for new r	(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL393562477US						
-	PPLICATION ELEMENTS apter 600 concerning utility patent application conte	ents.	ADDRESS TO	Assistant Co Box Patent A Washington			
See MPEP ch  1.							
FEES, A SMA IF ONE FILE	ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SM/ ILL ENTITY STATEMENT IS REQUIRED (37, C.F.R. § 1.27 D IN A PRIOR APPLICATION IS RELIED UPON (37, C.F.R.	), EXCEPT . § 1.28).		***************************************	00 (recording fee)		
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No:  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby i ncorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS							
Custon	ner Number or Bar Code Label (Insert Customer	No. or Attach ba	ar code label here)	or 🗶 Con	respondence address below		
Name	Paul J. Farrell, Esq.						
Address	Dilworth & Barrese 333 Earle Ovington Blvd.						
City	Uniondale	State N	Y	Zip Code	11553		
Country	U.S. Teleph	попе (51	6) 228-8484	Fax	(516) 228-8516		
Name (I	Print/Type) Paul J. Farrell		Registration No. (/	Attorney/Agent)	33,494		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the in dividual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent a nd Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

A

Atty. Docket No. 678-455 (P9161)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

## UTILITY APPLICATION FEE TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Hi-Chan MOON, Jong-Yoon HWANG, Jae-Min AHN and

Seung-Joo MAENG

For: DEVICE AND METHOD FOR CONTROLLING TRANSMISSION ON

REVERSE LINK IN MOBILE COMMUNICATION SYSTEM

#### Enclosed are:

- [X] 17 page(s) of specification
- [X] 1 page(s) of Abstract
- [X] \_5 page(s) of claims
- [X] 9 sheet(s) of drawing(s) [X] formal [] informal
- [X] 2 page(s) of Declaration and Power of Attorney
- [X] An Assignment of the invention to <u>Samsung Electronics</u>
  Co., Ltd.

#### CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date February 14, 2000in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL393562477US addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: February 14, 2000

Kevin C. Ecker

[X] Certified copy of application

Country	Appln. No.	<u>Filed</u>

Korea 5274/1999 February 13, 1999

from which priority under Title 35 United States Code,
§ 119 is claimed

- [ ] is enclosed.
- [X] will follow.

	CALC	ULATION	OF UTI	LITY	APPLICATION	FEE	
For	Numbe Filed		Number Extra		Rate		Basic Fee \$ 690.00
Total							<del></del>
Claims*	19		0		x \$ 18.00		\$ -0-
Independent							
Claims	5		2		x \$ 78.00		\$ 156.00
Multiple dependent	[ ]	yes	Add'l.	Fee	\$260.00		\$ -0-
Claims	[x]	no	Add'l.	Fee	None	=	\$ -0-
					TOTAL	\$846.0	0

- [] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §\_\_\_\_\_.
- [X] A check in the amount of <u>\$40.00</u> to cover the recording of the attached Assignment is enclosed.
- [X] A check in the amount of <u>\$846.00</u> to cover the filing fee(s) is attached.
- [ ] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_ TWO DUPLICATE COPIES OF THIS SHEET ARE ATTACHED.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No.

Od-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. Od-1121 therefor.

TWO DUPLICATE COPIES OF THIS SHEET ARE ATTACHED.

Date: February 14, 2000

Paul J. Farrell
Reg. No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE 333 Earle Ovington Blvd.

Uniondale, NY 11553

Tel.: (516) 228-8484

Fax: (516) 228-8516

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FEE TRANSMITTAL	Co	omplete if Known
	Application Number	
for FY 1999	Filing Date	
Patent fees are subject to annual revision.	First Named Inventor	Hi-Chan MOON et al.
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	
	Group / Art Unit	
TOTAL AMOUNT OF PAYMENT (\$) 886.00	Attorney Docket No.	678-455 (P9161)

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METHOD OF PAYMENT (check one) FEE CALCULATION (continued)					
The Commission of basels and basels at the second	3. ADDITIONAL FEES				
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Account Number 04-1121	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name  Dilworth & Barrese	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional	139 130 139 130 Non-English specification				
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination				
37 CFR 1.10 aliu 1.17	112 920* 112 920* Requesting publication of SIR prior to				
2. X Payment Enclosed:	Examiner action				
Check Money Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 380 216 190 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	L			
101 760 201 380 Utility filing fee 690	128 1,850 228 925 Extension for reply within fifth month				
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal				
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
,	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 690	141 1,210 241 605 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)				
Fee from Ext <u>ra Claims below</u> Fee Paid	143 430 243 215 Design issue fee				
Total Claims 19 -20** = 0 x 18 = 0	144 580 244 290 Plant issue fee				
Independent 5 - 3** = 2 × 78 = 156	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent 260 = 0	123 50 123 50 Petitions related to provisional applications				
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	<b></b>			
Large Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection (37 CFR 1.129(a))				
102 78 202 39 Independent claims in excess of 3	149 760 249 380 For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))				
109 78 209 39 ** Reissue Independent claims over original patent	Other fee (specify)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 156	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
SUBMITTED BY	Complete (if application)	able)			

SUBMITTED BY			Complete (if applicable)		
Typed or Printed Name Paul J. Farrell			Reg. Number	33,494	
Signature	ball Faull	Date	2/14/00	Deposit Account User ID	04-1121

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